LAW OFFICES OF

ZAGORIN, O'BRIEN & GRAHAM, L.L.P.

401 WEST 15TH STREET, SUITE 870 AUSTIN, TEXAS 78701

INTELLECTUAL PROPERTY ATTORNEYS

(512) 347-9030 (PHONE) (512) 347-9031 (FAX)

INTERNET: www.IP-Counsel.com

September 9, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attorney Docket No.: 004-8841



Transmitted herewith for filing is a patent application as follows:

Inventor(s): Sriram Satakopan, Arvindvel Shanmugavel, Shunjiang Xu, Von-Kyoung Kim

and Peter Lai

LOW THRESHOLD VOLTAGE TRANSISTOR DISPLACEMENT IN A

SEMICONDUCTOR DEVICE

Assignee: Sun Microsystems, Inc.

Enclosed are:

Title:

- Application Data Sheet (4 page(s))
- Request for Non-Publication and Certification under 35 U.S.C. 122(b)(2)(B)(i) (1 page(s))
- 12 Pages of Written Description (including Specification, Claims and Abstract)
- 2 Sheets of Drawings, X Formal / Informal
- ☑ Declaration for Patent Application (2 pages), X Executed/__ Unexecuted
- Assignment of the Invention (3 pages, including Cover Sheet)
- ☐ Information Disclosure Statement (_____ pages)
 - with Form(s) PTO 1449 (_____ page(s)) and copies of _____ reference(s)
- ☑ Other: Check in the amount of \$1,012

CLAIMS AS FILED

	Number Filed Number Extra Rate		ra Rate	Fee	
Basic Fee =					750.00
Total Claims	23	- 20	= 3	x \$18.00 =	54.00
Independent Claims	5	- 3	= 2	x \$84.00 =	168.00
		Multiple D	ependent Claims	(if any) - \$280.00 fee	
Other: Record Assignment					
TOTAL FILING FEE					

Small entity status is entitled to be asserted for the application	ation.	applic	or the	asserted:	be o	entitled to	s is	status /	l entity	Small		[
--	--------	--------	--------	-----------	------	-------------	------	----------	----------	-------	--	---

- A check is enclosed for the Total Filing Fee shown above.
- Please charge the Total Filing Fee shown above to Deposit Account 50-0631.
- The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. § 1.16 or 1.17 that may be required during the pendency of this application, and to similarly credit any overpayment, to Deposit Account 50-0631.

September 9, 2003 RE: <u>004-8841</u> Page 2 of 2

EV335379281US

Respectfully submitted,

Nicole Teitler Cave, Reg. No. 54,021

Attorney for Applicant(s)

(512) 347-9030

(512) 347-9031 (fax)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Sriram Satakopan, Arvindvel Shanmugavel, Shunjiang Xu, Von-Kyoung

Kim and Peter Lai

Title: LOW THRESHOLD VOLTAGE TRANSISTOR DISPLACEMENT IN A

SEMICONDUCTOR DEVICE

Application No.: (unassigned) Filed: Herewith

Examiner: (unassigned) Group Art Unit: (unassigned)

Atty. Docket No.: 004-8841

September 9, 2003

Mail Stop Patent Application COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR NONPUBLICATION AND CERTIFICATION (35 U.S.C. § 122(b)(2)(B)(i))

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. § 122(b).

EXPRESS MAIL LABEL NO .:

EV335379281US

Respectfully submitted.

Nicole Teitler Cave, Reg. No. 54,021

Attorney for Applicant(s)

(512) 347-9030 (512) 347-9031 (fax)

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).